Electronic Acknowledgement Receipt				
EFS ID:	2150987			
Application Number:	10700071			
International Application Number:				
Confirmation Number:	3728			
Title of Invention:	Method and apparatus for high-performance sequence comparison			
First Named Inventor/Applicant Name:	Robert D. Bjornson			
Customer Number:	20575			
Filer:	Graciela G. Cowger/Lauren Ballard-Gemmell			
Filer Authorized By:	Graciela G. Cowger			
Attorney Docket Number:	053706-5001-01			
Receipt Date:	31-AUG-2007			
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Time Stamp:	20:47:16			
Application Type:	Utility under 35 USC 111(a)			
Payment information:				

Submitted with Payment	yes
Payment was successfully received in RAM	\$130
RAM confirmation Number	3226
Deposit Account	

File Listing:

Document	Document Description	File Name	File Size(Bytes)	Multi	Pages
Number	Document Description	i lie Name	/Message Digest	Part /.zip	(if appl.)

1		5549-004_final_amend_filed.	589447	yes	16			
'		pdf	499e8e14b8607654f009ebadb404703 df459e45	yes	16			
	Multipart Description/PDF files in .zip description							
	Document Description		Start	End				
	Amendment After Final		1	1				
	Claims		2	6				
	Applicant Arguments/Remarks Made in an Amendment		7	7				
	Terminal Discla	aimer Filed	3	9				
	Power of Attorney Assignee showing of ownership per 37 CFR 3.73(b).		10	10				
			11	12				
	Assignee showing of ownership per 37 CFR 3.73(b).		13	16				
Warnings:								
Information:								
2	Fee Worksheet (PTO-06)	fee-info.pdf	8169	no	2			
			031283a5d0d94215dd558e91279dc4a b313d97b9					
Warnings:								
Information:								
		Total Files Size (in bytes)	59	7616				
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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/IDO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filling Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filling date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filling date of the application.